

What is claimed is:

1. An electric double layer capacitor comprising two plate-like polarizable electrodes stacked in layers via a separator,  
5 the electric double layer capacitor being constituted by housing the electrodes and separator in an outer packaging member, wherein a contact area between a first polarizable electrode and the separator is different from a contact area between a second polarizable electrode and the separator, and  
10 the polarizable electrode with a smaller contact area is thicker than the polarizable electrode with a larger contact area.
2. The electric double layer capacitor according to claim 1, wherein the first polarizable electrode and the second  
15 polarizable electrode have a generally equal volume.
3. The electric double layer capacitor according to claim 1 or claim 2, wherein the contact area between the first polarizable electrode and the separator and the contact area between the second polarizable electrode and the separator  
20 have a relative ratio of 10:8 to 10:5.